Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 02 Aug 2022 until 23:59 on Wednesday 03 Aug 2022

Forecast Issued on Monday 01 Aug 2022 at 10:12 by Met Office Aberdeen

Confidence: Generally high confidence through the period.

Headline for Tuesday 02 Aug 2022: Cloudy with outbreaks of rain and drizzle. Very windy with summit gales.

Mountain weather hazards on Tuesday 02 Aug 2022

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Drizzle	Drizzle	Light rain	Light rain	Light rain	Light rain
Precipitation probability							
90%	80%	80%	70%	60%	60%	60%	60%

Forecast for Tuesday 02 Aug 2022

Weather: Persistent rain through the early hours and becoming increasingly windy. A wet and windy day on the hills with outbreaks of rain and drizzle and extensive low cloud through the morning, becoming more showery during the afternoon but remaining cloudy by and large. Southwesterly gales at height, and remaining strong at lower elevations.

Chance of cloud-free hill tops above 800m: 10% in the morning becoming 40% in the afternoon.

Low cloud and visibility: Low cloud down to 400 or 500 m in the morning, gradually lifting to around 600 or 700 m in the afternoon and evening and becoming a bit more broken at times. Moderate or good visibility outside of cloud, becoming very poor within low cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 02 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	37/43 S	40/48 SW	43/53 SW	40/51 SW	45/59 SW	45/58 SW	45/59 SW	44/57 SW	42/56 SW
900	33/39 S	37/45 SW	40/50 SW	39/49 SW	44/57 SW	43/57 SW	43/57 SW	42/55 SW	40/54 SW
600	20/26 S	24/32 SW	27/37 SW	28/39 SW	31/45 SW	30/43 SW	30/44 SW	28/42 SW	26/40 SW
300	5/20 S	8/30 SW	11/35 SW	11/35 SW	15/41 SW	15/41 SW	14/40 SW	12/37 SW	12/37 SW
Glen	10/23 S	14/28 SW	13/27 SW	15/29 SW	16/31 SW	17/33 SW	16/33 SW	14/31 SW	15/31 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	10/4	11/5	10/5	10/4	9/3	8/3	8/2	7/1	7/0
900	10/5	11/6	11/5	10/5	10/4	9/4	9/3	8/2	8/2
600	12/8	13/9	12/8	12/8	12/7	12/7	11/7	10/6	10/6
300	13/13	14/12	13/12	14/12	14/12	14/11	13/11	12/10	12/10
Glen	16/14	15/13	15/13	16/13	16/14	16/13	15/12	15/12	14/12
Freezing Level*	3500m	3100m	2900m	2700m	2500m	2500m	2500m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Wednesday 03 Aug 2022
Weather: Cloudy with outbreaks of rain through the morning, gradually becoming brighter and fresher by late-morning or early-afternoon with sunny spells and a few showers. Fresh or strong westerly winds easing, and quite chilly on the tops.

Maximum wind: Westerly, mean 30 mph, gusting 40 mph, although stronger through the early hours.

Chance of cloud-free hill tops above 800m: 30% in the morning becoming 90% by afternoon.

Low cloud and visibility: Low cloud down to 500 or 600 m through the morning becoming mainly above summits in the afternoon. Moderate becoming good visibility, occasionally very poor within low cloud.

Temperature: **Glens:** Plus 14 or 15 Celsius.
At 800m: Plus 7 or 8 Celsius.
Freezing level: Above summits.

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